

<b>L Number</b>	<b>Hits</b>	<b>Search Text</b>	<b>DB</b>	<b>Time stamp</b>
<b>1</b>	<b>3</b>	<b>wire adj harness and jigs and connector and transfer adj connector</b>	<b>USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB USPAT</b>	<b>2003/12/04 08:45</b>
<b>2</b>	<b>14</b>	<b>("4375229"   "4420020"   "4486950"   "4492023"   "4590650"   "4837926"   "5082253"   "5127159"   "5355583"   "5606795"   "5630273"   "5894660"   "5913553"   "6296240").PN.</b>		<b>2003/12/04 08:47</b>
<b>3</b>	<b>10</b>	<b>("3538489"   "3569900"   "4243288"   "4343085"   "4486950"   "4590650"   "4718159"   "4767361"   "4965923"   "5122077").PN.</b>	<b>USPAT</b>	<b>2003/12/04 08:49</b>
<b>4</b>	<b>9</b>	<b>5052449.URPN.</b>	<b>USPAT</b>	<b>2003/12/04 08:55</b>
<b>11</b>	<b>7</b>	<b>29/755.ccls. and connector adj jigs</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/12/04 09:08</b>
<b>12</b>	<b>14</b>	<b>connector adj receiving near jigs</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/12/04 09:11</b>
<b>13</b>	<b>3</b>	<b>receiving near jigs and connector and hybrid</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/12/04 09:14</b>
<b>14</b>	<b>93</b>	<b>receiving near jigs and connector</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/12/04 09:16</b>
<b>15</b>	<b>0</b>	<b>hybrid adj connector and receiving near jig1\$</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/12/04 09:17</b>
<b>16</b>	<b>2</b>	<b>hybrid adj connector and receiving near jig</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/12/04 09:18</b>
<b>17</b>	<b>5</b>	<b>connector and receiving same jig and air near unit</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/12/04 09:18</b>

18	0	receiving adj jig near connector1\$	USPAT; US-PGPUB; EP ; JPO; DERWENT; IBM_TDB	2003/12/04 09:19
19	14	receiving adj jig near connector	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/04 09:19
20	257	jig near connector	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/04 09:29
21	0	20020173204.URPN.	USPAT	2003/12/04 09:20
22	4	("3641666"   "3680193"   "4394795"   "5351391").PN.	USPAT	2003/12/04 09:22
23	5	5125150.URPN.	USPAT	2003/12/04 09:28
24	14	connectors adj receiving near Jigs	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/04 09:33
25	30	receiving near Jigs and 439/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/04 10:24
26	4	("4611399"   "5194019"   "5363551"   "5971802").PN.	USPAT	2003/12/04 09:34
27	0	conector and receiving adj (Jigs or holders)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/04 09:46
28	185	connector and receiving adj (Jigs or holders)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/04 09:57
29	8	("4380118"   "4383361"   "4635355"   "4867705"   "5160283"   "5187862"   "5189788"   "5829914").PN.	USPAT	2003/12/04 09:50
30	5	("4233724"   "5005939"   "5071219"   "5168537"   "6238100").PN.	USPAT	2003/12/04 09:52
31	65	connector and receiving adj Jig	USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB	2003/12/04 10:20

32	3	5774981.URPN.	USPAT	2003/12/04 10:07
33	22	("3930524"   "4043017"   "4043034"   "4375229"   "4669182"   "4976294"   "5119546"   "5156557"   "5224251"   "5289633"   "5345978"   "5396053"   "5499443"   "5611141"   "5745975"   "5774981"   "5774983"   "5791037"   "5913469"   "5970609"   "6021566"   "6170152").PN.	USPAT	2003/12/04 10:09
34	35	connector and receiving adj Jig and inserting	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/04 10:20
35	12	("4136440"   "4419817"   "4651413"   "4803778"   "5052449"   "5083369"   "5208977"   "5477606"   "5485660"   "5687477"   "5829129"   "5894660").PN.	USPAT	2003/12/04 10:22
36	0	receiving near Jigs and connectors and wire adj harness	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/04 10:24
37	22	receiving near Jigs and wire adj harness	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/04 10:44
38	3	5774981.URPN.	USPAT	2003/12/04 10:25
39	22	("3930524"   "4043017"   "4043034"   "4375229"   "4669182"   "4976294"   "5119546"   "5156557"   "5224251"   "5289633"   "5345978"   "5396053"   "5499443"   "5611141"   "5745975"   "5774981"   "5774983"   "5791037"   "5913469"   "5970609"   "6021566"   "6170152").PN.	USPAT	2003/12/04 10:26
40	5	("4967470"   "5414925"   "5459924"   "5515601"   "5657535").PN.	USPAT	2003/12/04 10:29
41	1	"4837926".PN.	USPAT	2003/12/04 10:38
42	601913	connector receiving near Jigs and wires	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/04 10:44
43	601852	connector receiving near Jigs and wire near connection	USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB	2003/12/04 10:44

44	601851	connector receiving near Jigs and harness	USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB	2003/12/04 10:45
45	10	connector adj receiving near Jigs and harness	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/04 10:46
46	13	wire adj harness same receiving near Jigs	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/04 10:47
47	47	connector same receiving near Jigs	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/04 10:47
48	7	("3705347"   "4859953"   "4951385"   "5410115"   "5612680"   "5623199"   "5682672").PN.	USPAT	2003/12/04 10:48
-	432	wire adj harness and jigs and connector	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/04 08:44
-	2	wire adj harness and jigs and hybrid near connector	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 17:23
-	432	wire adj harness and jigs and connectors	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 17:24
-	80	wire adj harness and jigs and connectors and 29/\$.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 17:30
-	14	("4375229"   "4420020"   "4486950"   "4492023"   "4590650"   "4837926"   "5082253"   "5127159"   "5355583"   "5606795"   "5630273"   "5894660"   "5913553"   "6296240").PN.	USPAT	2003/12/03 17:26
-	12	("4194281"   "4486950"   "4492023"   "4590650"   "4628600"   "4638549"   "4856187"   "4862587"   "5082253"   "5127159"   "5355583"   "5606795").PN.	USPAT	2003/12/03 17:28

-	2	wire adj harness and jigs and connectors and hybrid same connector and 29/\$.ccls.	USPAT; US-PGPUB; EP ; JPO; DERWENT; IBM_TDB	2003/12/03 17:31
-	2	wire adj harness and jigs and connectors and hybrid same connector	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 17:32
-	4	hybrid near connectors and wire adj harness	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 17:48
-	1	2002-337999.NRAN.	USPAT; DERWENT	2003/12/03 17:47
-	0	hybrid near connectors and holder and jigs and wire adj harness	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 17:48
-	2	hybrid near connectors and holder and jigs	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 17:49
-	4	hybrid near connectors and jigs	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 17:51
-	12	("4136440"   "4419817"   "4651413"   "4803778"   "5052449"   "5083369"   "5208977"   "5477606"   "5485660"   "5687477"   "5829129"   "5894660").PN.	USPAT	2003/12/03 17:50
-	2	hybrid near connectors and receiving adj jigs	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 17:52
-	2	hybrid near connector and receiving adj jig	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 17:52
-	449	29/749.ccls.	USPAT; US-PGPUB; EPO; JP ; DERWENT; IBM_TDB	2003/12/03 17:52

-	54	29/749.ccls.and wire adj harness	USPAT; US-PGPUB; EP ; JP ; DERWENT; IBM_TDB	2003/12/04 09:06
---	----	----------------------------------	---	---------------------

	<b>Titl</b>	<b>Current OR</b>
<b>1</b>	<b>Connector</b>	<b>439/595</b>
<b>2</b>	<b>Peripheral circuit board for a liquid crystal display device and liquid crystal display device equipped therewith</b>	<b>439/67</b>
<b>3</b>	<b>RELAY CIRCUIT BOARD AND MANUFACTURE THEREOF</b>	
<b>4</b>	<b>Contacto, method for manufacturing such contacto, and testing method using such contacto</b>	<b>439/66</b>
<b>5</b>	<b>Connector</b>	<b>439/752</b>
<b>6</b>	<b>Connector</b>	<b>439/595</b>
<b>7</b>	<b>Wire harness mounting method, wire harness mounting portion structure, wire harness mounting type vehicle component, wire harness mounting type vehicle component module, and method of assembling and inspecting wire harness</b>	<b>439/34</b>
<b>8</b>	<b>Connector with retainer</b>	<b>439/752</b>
<b>9</b>	<b>Connector housing and a connector</b>	<b>439/540.1</b>
<b>10</b>	<b>Connector with retainer</b>	<b>439/752</b>
<b>11</b>	<b>Connector housing and a connector</b>	<b>439/542</b>

	<b>Title</b>	<b>Current OR</b>
<b>12</b>	<b>Terminal insertion and correction jig</b>	<b>29/747</b>
<b>13</b>	<b>Asymmetric connector and method of mounting the same onto printed board</b>	<b>439/573</b>
<b>14</b>	<b>Connecting board with oval-shaped protrusions</b>	<b>174/263</b>
<b>15</b>	<b>Connector assembly with locking structures disposed in concave exterior corners</b>	<b>439/357</b>
<b>16</b>	<b>Apparatus for correcting incomplete terminal insertion and a correction jig therefor</b>	<b>439/488</b>
<b>17</b>	<b>Multi-stage connector and method for producing and assembling the same</b>	<b>439/701</b>
<b>18</b>	<b>Connector housing</b>	<b>439/488</b>
<b>19</b>	<b>Pressure contact connector</b>	<b>439/748</b>
<b>20</b>	<b>Crimping connector</b>	<b>439/467</b>
<b>21</b>	<b>Crimping connector and method of producing the same</b>	<b>439/701</b>



	<b>Title</b>	<b>Current OR</b>
<b>22</b>	<b>Connecting board for connection between base plate and mounting board</b>	<b>219/209</b>
<b>23</b>	<b>Lever modular jack telephone type connector</b>	<b>439/409</b>
<b>24</b>	<b>Method for correcting incomplete terminal insertion</b>	<b>29/842</b>
<b>25</b>	<b>Connector pin contact</b>	<b>439/79</b>
<b>26</b>	<b>Double locking connector</b>	<b>439/752</b>
<b>27</b>	<b>Wire harness connector cover</b>	<b>174/52.1</b>
<b>28</b>	<b>Wire harness connector cover</b>	<b>174/52.1</b>
<b>29</b>	<b>Metal terminal dual-lock connector</b>	<b>439/595</b>

	<b>Titl</b>	<b>Curr nt R</b>	<b>Curr nt XR f</b>
<b>1</b>	<b>Connector</b>	<b>439/595</b>	
<b>2</b>	<b>Automated fiber optic inspection system</b>	<b>382/141</b>	<b>382/145</b>
<b>3</b>	<b>Automated fiber optic inspection system</b>	<b>356/237.1</b>	
<b>4</b>	<b>Wire harness mounting method, wire harness mounting portion structure, wire harness mounting type vehicle component, wire harness mounting type vehicle component module, and method of assembling and inspecting wire harness</b>	<b>439/34</b>	
<b>5</b>	<b>Wire press-contact method and method of attaching press-contact terminal to connector housing</b>	<b>29/857</b>	<b>29/868</b>
<b>6</b>	<b>Connector housing and a connector</b>	<b>439/540.1</b>	
<b>7</b>	<b>Wire harness and method and apparatus for manufacturing the same</b>	<b>29/749</b>	<b>29/755</b>
<b>8</b>	<b>Apparatus for a wire mount control</b>	<b>29/748</b>	<b>29/712; 29/857; 324/522; 324/538; 324/713; 324/758</b>
<b>9</b>	<b>Microscope with end plate and adapter for viewing multi-fiber connectors</b>	<b>359/379</b>	<b>356/73.1; 359/384; 359/801; 385/90; 65/158</b>
<b>10</b>	<b>Connector housing and a connector</b>	<b>439/542</b>	<b>439/717</b>

	<b>Titl</b>	<b>Curr nt OR</b>	<b>Curr nt XR f</b>
<b>11</b>	<b>Assembly jig including a fixture for a perforated panel</b>	<b>269/97</b>	<b>269/296; 269/900; 269/903</b>
<b>12</b>	<b>Wire harness and method for manufacturing the same</b>	<b>29/857</b>	<b>29/33F; 29/747; 29/755</b>
<b>13</b>	<b>Terminal insertion and correction jig</b>	<b>29/747</b>	<b>29/278; 29/33M; 29/748; 29/758; 29/762; 439/752; 7/107</b>
<b>14</b>	<b>Asymmetric connector and method of mounting the same onto printed board</b>	<b>439/573</b>	
<b>15</b>	<b>Apparatus for correcting incomplete terminal insertion and a correction jig therefor</b>	<b>439/488</b>	
<b>16</b>	<b>Multi-stage connector and method for producing and assembling the same</b>	<b>439/701</b>	
<b>17</b>	<b>Connector housing</b>	<b>439/488</b>	
<b>18</b>	<b>Terminal insertion apparatus and terminal posture correcting device and method</b>	<b>29/884</b>	<b>29/748</b>
<b>19</b>	<b>Terminal insertion method and apparatus</b>	<b>29/861</b>	<b>29/33M; 29/753; 29/863</b>

	<b>Titl</b>	<b>Curr nt R</b>	<b>Curr nt XR f</b>
20	<b>Method for correcting incomplete terminal insertion</b>	<b>29/842</b>	29/33M; 29/747; 29/758; 439/595; 439/752; 7/107
21	<b>Method of fabricating connector pin contact</b>	<b>29/874</b>	29/882; 29/884
22	<b>Wire harness connector cover</b>	<b>174/52.1</b>	174/72C; 174/72R; 439/368; 439/372; 439/467
23	<b>Harness making apparatus</b>	<b>29/861</b>	29/33M; 29/564.1; 29/564.4; 29/857
24	<b>Wire harness connector cover</b>	<b>174/52.1</b>	174/72C; 174/72R; 439/446; 439/466; 439/658
25	<b>Metal terminal dual-lock connector</b>	<b>439/595</b>	439/598; 439/752
26	<b>Terminal assembling tool for connecting multiple terminal wires to a connector</b>	<b>29/742</b>	29/747; 29/755; 29/760; 29/868; 29/872

	<b>Titl</b>	<b>Curr nt OR</b>	<b>Curr nt XR f</b>
<b>27</b>	<b>Fixture and jig for use in connecting wires to connectors</b>	<b>29/748</b>	<b>29/760</b>
<b>28</b>	<b>Wire locating jig and fixture</b>	<b>29/721</b>	<b>29/749; 29/760</b>
<b>29</b>	<b>APPARATUS FOR UNLOADING AND STACKING WOODEN STRUCTURAL FRAMES</b>	<b>414/787</b>	<b>198/412; 227/103; 414/798.5</b>
<b>30</b>	<b>BURIED SLAB TYPE COMPOSITE BEAM IN STEEL-FRAMED FLANGE</b>		
<b>31</b>	<b>STAY RECEIVING JIG FOR SCAFFOLD</b>		
<b>32</b>	<b>CONNECTOR RECEIVING JIG</b>		
<b>33</b>	<b>WIRE HARNESS ASSEMBLING DEVICE</b>		
<b>34</b>	<b>METHOD FOR MOUNTING TERMINAL WITH ELECTRIC WIRE ONTO CONNECTOR HOUSING, AND TERMINAL TRANSFER STRUCTURE</b>		
<b>35</b>	<b>HOLDING JIG FOR MOUNTING TERMINAL WITH ELECTRIC WIRE ONTO CONNECTOR HOUSING</b>		
<b>36</b>	<b>WORKING DEVICE FOR TWISTED ELECTRIC WIRE</b>		
<b>37</b>	<b>ASYMMETRICAL CONNECTOR AND ITS MOUNTING METHOD</b>		
<b>38</b>	<b>CRIMP CONNECTOR</b>		
<b>39</b>	<b>JIG FOR WIRING</b>		
<b>40</b>	<b>CONNECTOR RECEIVING JIG</b>		
<b>41</b>	<b>CONNECTOR RECEIVING JIG</b>		
<b>42</b>	<b>PRESS FITTING RECEIVING JIG</b>		

	<b>Titl</b>	<b>Curr nt R</b>	<b>Current XR f</b>
<b>43</b>	<b>DEVICE FOR TRANSPORTING OBJECT TO BE COATED</b>		
<b>44</b>	Portable microscope for inspecting fiber optic connector, has adapter pivotally connected to pivot cylinder of end plate for selectively positioning glass fibers in fiber optic connector		
<b>45</b>	Connector receiving jig for wiring stand of wire harness mfg. appts. - has restraining lid which rotates automatically and closes opening part of chamber and presses down connector into chamber		
<b>46</b>	Terminal assembling tool for connecting wires to connector - has two jigs which reposition wires and connector and are movable between load-unload and connecting positions		
<b>47</b>	Fixture and jig for connecting wires to connectors - includes fixture block having jig supporting surface and wire-receiving slot		